

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	29	(gyula near2 vigh).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 15:45
S3	743	life adj therapeutics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 15:46
S4	14	(life adj therapeutics).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 15:49
S6	20	("20020043465" "20020060154" "4243507" "4319975" "4334972" "4707233" "4804686" "5110434" "5447612").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 15:58
S5	4	("pH" near3 bias\$4) and ("IEF" or (isoelectric adj focussing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 15:58
S9	126	S7 or S8	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 08:17
S8	75	204/644.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 08:17
S7	95	204/548.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 08:17
S10	300	(capillary near2 ((isoelectric adj focussing) or "IEF")) or "CIEF"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 09:33

## EAST Search History

S13	7	S11 and (ion near3 membrane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 09:41
S12	41	S11 and membrane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 10:49
S11	53	S10 and (ampholyt\$3 and (compartment or chamber or channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 11:06
S15	7	schneider.in. and isoelectric.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 11:07
S17	34	(schneider near2 luke).in. and electrophore\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 11:08
S16	8	(schneider near2 luke).in. and electrophore\$.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 11:08
S18	10	("5194133"   "5324401"   "5395502"   "5480526"   "5492838").PN. OR ("5985121").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 11:11
S20	2	(desalt\$ and isoelectric\$.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 11:12
S21	6	(\$iminodiacetic with (ampholyt\$3 or electrolyt\$3 or zwitter\$)) and isoelectric\$	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 13:14
S22	8	(((((strong or weak) adj electrolyte) with (analyte or sample)) same (ampholyt\$3 or electrolyt\$3 or zwitter\$)) and isoelectric\$	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 17:05

## EAST Search History

S23	214	(((cysteic adj acid) or (\$dimethyliminodiacetic adj acid) or (\$methylaminodiacetic adj acid) or (iminodiacetic adj acid) or (benzeneiminodiacetic adj acid) or (aspartic adj acid) or (glutamic adj acid) or ornithine or lysine or terbutaline or tyramine or arginine) same (ampholyt\$3 or electrolyt\$3 or zwitter\$)) and isoelectric\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 17:11
S24	84	(((cysteic adj acid) or (\$dimethyliminodiacetic adj acid) or (\$methylaminodiacetic adj acid) or (iminodiacetic adj acid) or (benzeneiminodiacetic adj acid) or (aspartic adj acid) or (glutamic adj acid) or ornithine or lysine or terbutaline or tyramine or arginine) with (ampholyt\$3 or electrolyt\$3 or zwitter\$)) and isoelectric\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 17:26
S25	4900	(((cysteic adj acid) or (\$dimethyliminodiacetic adj acid) or (\$methylaminodiacetic adj acid) or (iminodiacetic adj acid) or (benzeneiminodiacetic adj acid) or (aspartic adj acid) or (glutamic adj acid) or ornithine or lysine or terbutaline or tyramine or arginine) with (analyte or sample or protein or biomolecule)) and isoelectric\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 17:27
S26	5	(((cysteic adj acid) or (\$dimethyliminodiacetic adj acid) or (\$methylaminodiacetic adj acid) or (iminodiacetic adj acid) or (benzeneiminodiacetic adj acid) or (aspartic adj acid) or (glutamic adj acid) or ornithine or lysine or terbutaline or tyramine or arginine) with (analyte or sample or protein or biomolecule)) with (ampholyt\$3 or ampholit\$3 or electrolyt\$3 or zwitter\$)) same ("IEF" or "CIEF" or focuss\$3 or ("pH" adj gradient) or isoelectric\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 17:32
S27	33	(((cysteic adj acid) or (\$dimethyliminodiacetic adj acid) or (\$methylaminodiacetic adj acid) or (iminodiacetic adj acid) or (benzeneiminodiacetic adj acid) or (aspartic adj acid) or (glutamic adj acid) or ornithine or lysine or terbutaline or tyramine or arginine) with (analyte or sample or protein or biomolecule)) same (ampholyt\$3 or ampholit\$3 or electrolyt\$3 or zwitter\$)) same ("IEF" or "CIEF" or focuss\$3 or ("pH" adj gradient) or isoelectric\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 20:37

## EAST Search History

S28	2585	204/450-470.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 08:33
S30	3739	S28 or S29	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 08:34
S29	2740	204/600-621.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 08:34
S31	3	S30 and ("IEF" or "CIEF" or isoelectric\$) and ((anode and cathode and separat\$4) near3 (chamber or compartment or reservoir)) and (electrode or (anode and cathode)) and ((weak or strong) near2 electrol\$5) and amphot\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 08:38
S32	7	S30 and ("IEF" or "CIEF" or isoelectric\$) and (separat\$4 near3 (channel or chamber or compartment or reservoir)) and (electrode or (anode and cathode)) and ((weak or strong) near2 electrol\$5) and amphot\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 08:39
S33	1	"20030226752"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 11:11
S34	10	(US-20050161332-\$ or US-20020043465-\$ or US-20020060154-\$).did. or (US-7052589-\$ or US-6638408-\$ or US-5480526-\$ or US-5464517-\$ or US-4411992-\$ or US-4911808-\$).did. or (US-3422026-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 12:25
S35	9	S34 and adjust\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 12:48
S36	3	("CIEF" or "ICIEF") with chip	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:21
S1	3	("5395502" "5784154" "5985121").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 12:54
S37	91	((detect\$4 with (isoelectric\$ or "IEF" or "CIEF")) with (absorb\$3 or absorpt\$4 or fluoresc\$4 or imaging))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 14:58
S38	10	((capillar\$3 with strip) with (isoelectric\$ or "IEF" or "CIEF"))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 15:55
S39	16	((capillar\$3 with chamber) with (isoelectric\$ or "IEF" or "CIEF"))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 16:00
S40	10	((capillar\$3 with chamber) with (isoelectric\$ or "IEF" or "CIEF")) and (imaging)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 16:01

## EAST Search History

S41	7	((capillar\$3 with chamber) with (isoelectric\$ or "IEF" or "CIEF")) and (imaging) and (chip or substrate)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 16:02
S42	3	S40 not S41	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 16:19
S43	1	"5784154".pn. and (imag\$4 or detect\$4 and fluorescen\$4 or absorb\$4 or absorpt\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 16:20
S44	1	"5766435".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 18:32